Notice of Allowability	Application No.	Applicant(s)	7
	09/781,833	ELDRIDGE ET AL.	
	xaminer	Art Unit	
	Anita K Alanko	1765	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (0 herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 a	or other appropriate commu	this application. If not included	e. THIS e initiati
1. This communication is responsive to 8/16/04 RCE.			
2. The allowed claim(s) is/are 76-94.			
3. The drawings filed on 12 February 2001 are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:		r (f).	
1. Certified copies of the priority documents have b	een received.		
2. Certified copies of the priority documents have b	een received in Application	No	
3. Copies of the certified copies of the priority docu	ments have been received	in this national stage application from	n the
international Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMEN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file a NT of this application.	a reply complying with the requireme	nts
 A SUBSTITUTE OATH OR DECLARATION must be submitte INFORMAL PATENT APPLICATION (PTO-152) which gives r 	eason(s) why the oath or d	MINER'S AMENDMENT or NOTICE (declaration is deficient.	OF
\mathfrak{S} . $igtiz$ CORRECTED DRAWINGS (as "replacement sheets") must be	e submitted		
(a) ☐ Including changes required by the Notice of Draftsperson'	s Patent Drawing Review (PTO-948) attached	
i) 🗀 hereto or 2) 🗀 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's ArPaper No./Mail Date	mendment / Comment or in	the Office action of	-
Identifying indicia such as the application number (see 27 OFR 4 044	c)) should be written on the	drawings in the front (not the back) of	
each sheet. Replacement sheet(s) should be labeled as such in the h DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REOUREMENT FOR	reader according to 31 CFK.	1.121(d).	
attached Examiner's comment regarding REQUIREMENT FOR	R THE DEPOSIT OF BIOLO	RIAL must be submitted. Note the OGICAL MATERIAL.	
ttachment(s) Notice of References Cited (PTO-892)			
Notice of Draftperson's Patent Drawing Review (PTO-948)		mal Patent Application (PTO-152)	
·	6. Interview Sumi	mary (PTO-413),	
☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 8/16/04	Paper No./Ma 7. ⊠ Examiner's Am	nendment/Comment	
☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's Sta	tement of Reasons for Allowance	
of Biological Material	9.		

Art Unit: 1765

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification, on page 1, lines 3-12, replace the first paragraph with the following:

This application is a continuation-in-part of the co-pending United States patent application Serial No. 09/710,53¶, filed November 9, 2000, still pending, entitled "LITHOGRAPHIC SCALE MICROELECTRONIC SPRING STRUCTURES WITH IMPROVED CONTOURS," by Eldridge and Wenzel (hereinafter the "FIRST PARENT CASE"), which is a continuation-in-part of co-pending application Serial No. 09/364,788, filed July 30, 1999, now abandoned, entitled "INTERCONNECT ASSEMBLIES AND METHODS," by Eldridge and Matheiu (hereinafter, the "SECOND PARENT CASE"), which applications are hereby incorporated, in their entirety, by reference.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been

timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 8/13/04 has been entered.

The examiner's statement of reasons for allowance is cited in the paper mailed 5/13/04. The IDS filed on 8/13/04 cites references that have already been considered or are cumulative to those already considered.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anita K Alanko whose telephone number is 571-272-1458. The examiner can normally be reached on Mon-Fri until 2:30 pm (Wed until 11:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on 571-272-1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anita K Alanko
Primary Examiner